

# PATENT ABSTRACTS OF JAPAN

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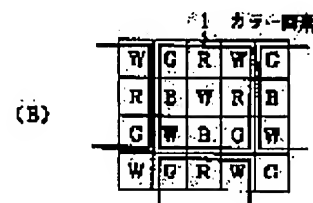
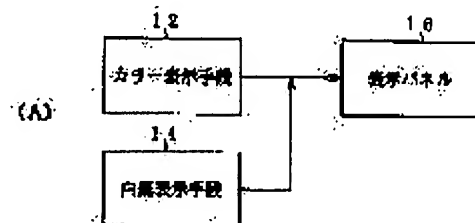
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## (54) IMAGE DISPLAY DEVICE

(57)Abstract:

PROBLEM TO BE SOLVED: To compatibly realize display by the increase of the number of colors for a color picture and many picture elements with high resolution for a black-and-white image.

SOLUTION: A color display means 12 displays the color image by making the aggregation of the plural display elements of a liquid crystal panel 16 correspond to one color picture element data, for example, by arranging plural sets of combination of color components RGB as one color picture element 1. A black-and-white display means 14 displays the black-and-white image by using a black-and-white picture element 2 where plural display elements which become white by the synthesis of the color components RGB correspond to the black-and-white picture element 3 corresponding to the display element for white out of plural display elements constituting the color picture element 1.



## LEGAL STATUS

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